Manhole In	spection Summary	Manhole # S33UU_012MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 33	3UU Node: 012 Status: Found	Insp Date: 4/13/07 9:29 AM
Incomplete Cor	nments	Crew: SP, DP Inspector: Provine, D Firm: PHO
Location	Address: 117 29TH ST	Cross Street: MACE ST
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 2	24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Se	ound Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight	☐ Water Tight Insert
Frame	Offset: 7 (in.) Condition: Sou	ınd ☐ Cracked <mark>☑ Leaks</mark>
Chimney / Fra	ame Adjustment 🗸 Exists Material: B	_ • • .
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	0 n
Infiltration:	□ None ✓ Joint □ Cracks □ Mor	
Corbel	Material: Brick	rged Type: Concentric/Eccentric
Condition:		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ M	lortar □ Roots □ Wall
Barrel	Material: Brick	ırged
Shape:	Circular Diameter: 42 (in.) Le	ength: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	n
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ M	lortar ☐ Roots <mark>☑ Wall</mark>
Bench	Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	n
Channel	Material: Brick	rged Debris (not Condition related)
Channel E	exposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	n Deteriorated Leaks Debris
Steps	Count: 11 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth:	(ft.) ☐ Active Surcharge Present

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Barrel infiltration - other side.

Defect



Frame leaks. Frame offset. Adjustment and Barrel infiltration.

Top View



Corroded steps. Bench debris.

Defect



Frame leaks. Frame offset. Adjustment and Barrel infiltration - other side.

Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration. Barrel infiltration.

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21 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease
Silt Depth: (in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

21 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration.

Darrei deterioration and inilitration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	· ·
Invert Depth: 17.48 (ft.) Flow Characteristics:	: Fast
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ De	ebris Grease
Silt Depth: (in.) Deposits Extent:	Connects To: Dead End
Infiltration: None Pipe Seal Cond: U	Jnknown Possible Illicit Connection

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10 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.06 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 8 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **15.28** (ft.)

Inv Depth: 16.28 (ft.)

Drop Condition: Clogged

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 11 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.53 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 11 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **15.26** (ft.)

Inv Depth: 16.26 (ft.)

Drop Condition: Open

Connects To: House connection / Service

line

Possible Illicit Connection